

DEVAL L. PATRICK GOVERNOR

TIMOTHY P. MURRAY LIEUTENANT GOVERNOR

JUDYANN BIGBY, MD SECRETARY

JOHN AUERBACH COMMISSIONER

The Commonwealth of Massachusetts
Executive Office of Health and Human Services

Department of Public Health William A. Hinton State Laboratory Institute 305 South Street, Jamaica Plain, MA 02130

4/4/12

Debra Payton Assistant District Attorney Norfolk County

Dear ADA Payton:

Enclosed is the analytical information you requested in regards to laboratory certificate numbers Included are copies of the following:

- 1) Laboratory Drug Receipt
- 2) Laboratory Control Cards with chemists' hand notations
- 3) Analysis Reporting Forms with chemist's hand notations
- 4) Gas Chromatograph/Mass Spectrometer (GC/MS) analytical data

All preliminary tests on these samples were performed by Daniel Renczkowski and the GC/MS analyses of these items were performed by Kate Corbett.

If you have any questions about this material, please call the laboratory at 617-983-6622.

Sincerely,

Daniel Renczkowski

Chemist II

DPH Forensic Drug Analysis Laboratory

cc: KAC

### PLEASE PRINT CLEARLY OR TYPE ALL INFORMATION

### The Commonwealth of Massachusetts

Executive Office of Health and Human Services
Department of Public Health
State Laboratory Institute

Boston Drug Laboratory Tel (617) 983-6622 Fax (617) 983-6625 Amherst Drug Laboratory Tel (413) 545-2601 Fax (413) 545-2608

**Boston Hours** 

8:00-11:00

 $\mathbf{DR}$ 

DRUG RECEIPT

Amherst Hours

9:00 - 12:00 1:00 - 3:00

2:00 - 4:00		1:00 - 3:00
City or Department: Quin's	Police Reference No.:	
Name and Rank of Submitting Officer: Det. W. W	ard	
Defendant(s) Name (last, first, initial):	•	
To be completed by Submitter  Description of Items Submitted	To be completed b Gross Weight	oy Lab Personnel Lab Number
3) Wax bags containing a brown powder		
believed to be Heroin	2.80 m	
1) p/b of a white rock-like substance	2.80 gm	
believed to be cluck racquic	2.56x	
		and the second s
Received by:	Date:	6.21.11

No.

City: Quincy Police Dept.
Officer: Detective WILLIAM WARD

Def:

Amount:

1

Subst: SUB

Date Analyzed:

No. Cont:

3 Cont: gb

Date Rec'd: 06/21/2011

Gross Wt.:

2.80

No. Analyzed: 1

Net Weight: O. 이 일

# Tests:

Prelim: Heroin

Findings:

No.

City: Quincy Police Dept.

Officer: Detective WILLIAM WARD

Def:

Amount:

No. Cont:

1 Cont: pb

Date Rec'd: 06/21/2011

Gross Wt.:

2.56 🖊

•

Subst: SUB

No. Analyzed:

Date Analyzed:

Net Weight: 0.359

# Tests

Prelim: Cocaine

 $G^{\sim}$ 

Findings:

## DRUG POWDER ANALYSIS FORM

SAMPLE # AGENCY Och	ANALYST DIR
No. of samples tested:	Evidence Wt
PHYSICAL DESCRIPTION:	Gross Wt (3): 0.7964g
Brown powdery substance	Gross Wt ( ) ): 0 2667
	Pkg. Wt: 0, 2523,
in 3 blue GB's.	Net Wt: 0, 0145
	J

PRELIMINARY TESTS Spot Tests	Microcrystalline Tests
Cobalt Thiocyanate ( ) + (blue)	Gold Chloride
Marquis + (purple)	TLTA ( )
Froehde's + (Durple)	OTHER TESTS
Mecke's + (green	+
PRELIMINARY TEST RESULTS	GC/MS CONFIRMATORY TEST
RESULTS Hecoin	RESULTS Heroin
DATE 2-6-12	MS OPERATOR KAC
	DATE 2-14-12

# DRUG POWDER ANALYSIS FORM

SAMPLE#	AGENCY Quincy	ANALYST DJR
No. of samples tested:	_	Evidence Wt.
PHYSICAL DESCRIPTION:  Off white choise of clear with clear	PB sealed	Gross Wt ( ):
PRELIMINARY TESTS Spot Tests  Cobalt Thiocyanate (++) + (6100)  Marquis Froehde's  Mecke's	) Chlor	Gold Fide Tests  TA (11-7)  OTHER TESTS
PRELIMINARY TEST RESULTS  RESULTS COCAINE  DATE 2-(0-12)	GC/MS  RESUL  MS  OPERATO  DAT	s DR KAC

### Area Percent / Library Search Report

VKAC 4/4/12

Information from Data File:

File Name : F:\SYSTEM7\02\_10\_12\816504.D

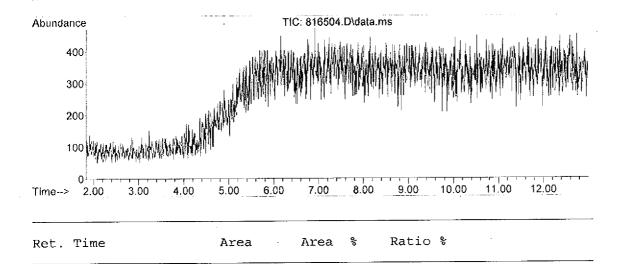
Operator : KAC

Date Acquired : 10 Feb 2012 10:49

Sample Name : BLANK

Submitted by

Vial Number : 1 AcquisitionMeth: DRUGS.M Integrator : RTE



File Name : F:\SYSTEM7\02\_10\_12\816505.D

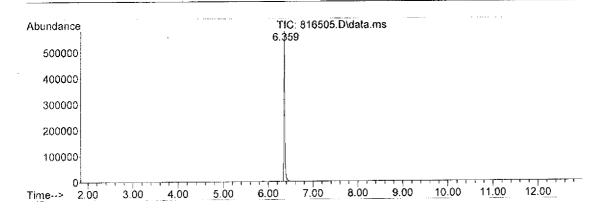
Operator : KAC

Date Acquired : 10 Feb 2012 11:05

Sample Name : HEROIN STD

Submitted by

Vial Number : 5 AcquisitionMeth: DRUGS.M Integrator : RTE



Ret. Time	Area	Area %	Ratio %
6.359	779589	100.00	100.00

File Name : F:\SYSTEM7\02\_10\_12\816505.D

Operator : KAC

: 10 Feb 2012 11:05 Date Acquired

: HEROIN STD Sample Name

Submitted by

Vial Number 5 AcquisitionMeth: DRUGS.M : RTE Integrator

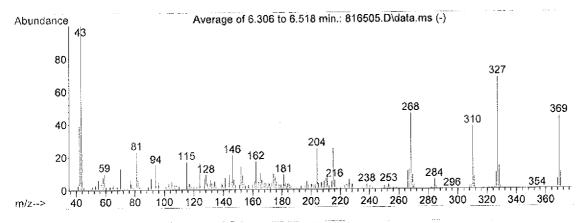
Minimum Quality: 80 C:\Database\SLI.L Search Libraries: Minimum Quality: 80

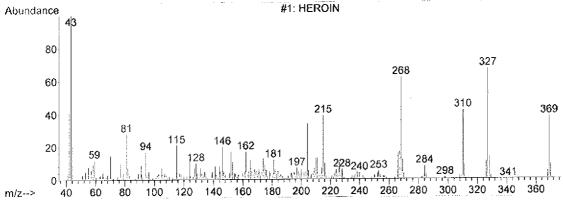
C:\Database\NIST05a.L

C:\Database\PMW\_TOX2.L

CAS# Qual RTLibrary/ID PK#

C:\Database\SLI.L 6.36 000561-27-3 HEROIN





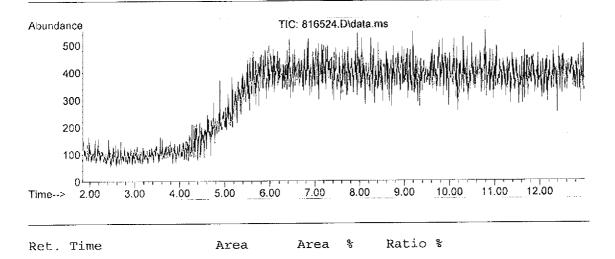
99

File Name : F:\SYSTEM7\02\_10\_12\816524.D

Operator : KAC

Date Acquired : 10 Feb 2012 15:55

Sample Name : BLANK
Submitted by : DJR
Vial Number : 1
AcquisitionMeth: DRUGS.M
Integrator : RTE



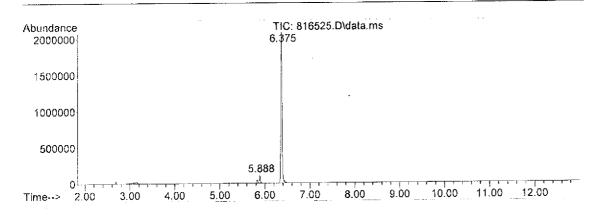
File Name : F:\SYSTEM7\02\_10\_12\816525.D

Operator : KAC

Date Acquired : 10 Feb 2012 16:10

Sample Name :

Submitted by : DJR
Vial Number : 25
AcquisitionMeth: DRUGS.M
Integrator : RTE



Ret. Time	Area	Area %	Ratio %	
5.888 6.375	151137 3767337		4.01	

File Name : F:\SYSTEM7\02 10 12\816525.D

Operator KAC

10 Feb 2012 16:10 Date Acquired

Sample Name

Submitted by DJR Vial Number 25 AcquisitionMeth: DRUGS.M Integrator RTE

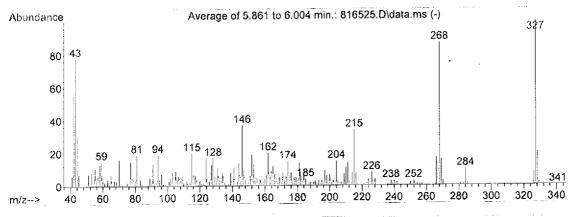
Search Libraries: C:\Database\SLI.L

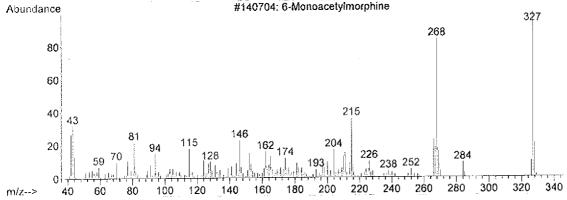
Minimum Quality: 80 C:\Database\NIST05a.L

Minimum Quality: 80

C:\Database\PMW\_TOX2.L

PK#	RT	Library/ID	CAS#	Qual
1	5.89	C:\Database\NIST05a.L 6-Monoacetylmorphine 6-Monoacetylmorphine 6-Monoacetylmorphine	002784-73-8 002784-73-8 002784-73-8	99 99 99





File Name : F:\SYSTEM7\02 10 12\816525.D

Operator : KAC

Date Acquired : 10 Feb 2012 16:10

Sample Name :

Submitted by : DJR
Vial Number : 25
AcquisitionMeth: DRUGS.M
Integrator : RTE

Search Libraries: C:\Database\SLI.L

Minimum Quality: 80

C:\Database\NIST05a.L

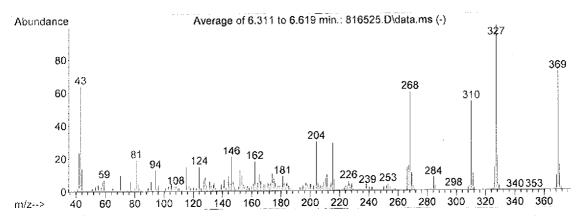
Minimum Quality: 80

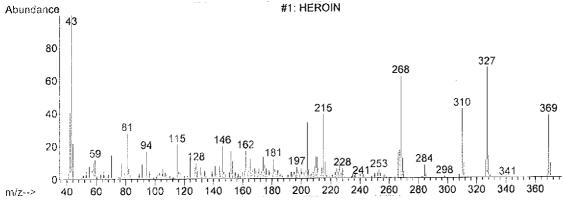
C:\Database\PMW\_TOX2.L

PK# RT Library/ID CAS# Qual

2 6.37 C:\Database\SLI.L

HEROIN 000561-27-3 99





File Name : F:\SYSTEM7\02\_10\_12\816531.D

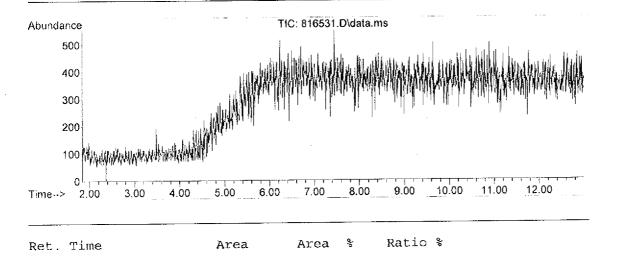
Operator : KAC

Date Acquired : 10 Feb 2012 17:44

Sample Name : BLANK

Submitted by

Vial Number : 1 AcquisitionMeth: DRUGS.M Integrator : RTE



File Name : F:\SYSTEM7\02\_10\_12\816532.D

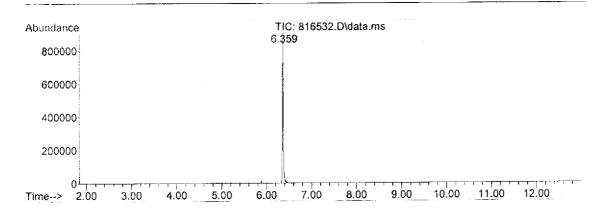
Operator: : KAC

Date Acquired : 10 Feb 2012 18:00

Sample Name : HEROIN STD

Submitted by

Vial Number : 32 AcquisitionMeth: DRUGS.M Integrator : RTE



Ret. Time	Area	Area %	Ratio %
6.359	1280040	100.00	100.00

File Name : F:\SYSTEM7\02\_10\_12\816532.D

Operator : KAC

Date Acquired : 10 Feb 2012 18:00

Sample Name : HEROIN STD

Submitted by

Vial Number : 32 AcquisitionMeth: DRUGS.M Integrator : RTE

Search Libraries: C:\Database\SLI.L

e\SLI.L Minimum Quality: 80 e\NIST05a.L Minimum Quality: 80

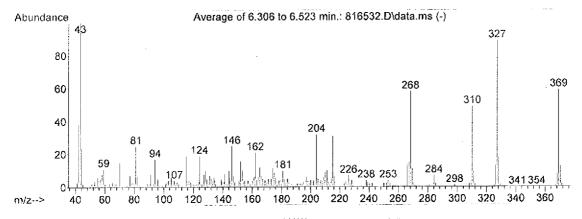
C:\Database\NIST05a.L

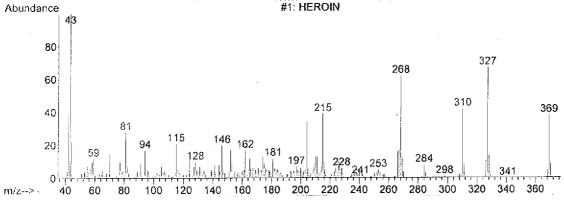
C:\Database\PMW\_TOX2.L

PK# RT Library/ID CAS# Qual

1 6.36 C:\Database\SLI.L HEROIN

000561-27-3 99





816532.D

File Name : F:\SYSTEM7\02\_10\_12\816533.D

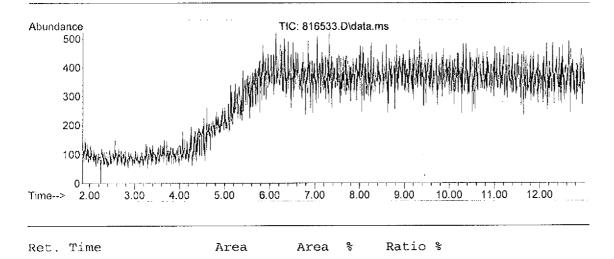
Operator : KAC

Date Acquired : 10 Feb 2012 18:15

Sample Name : BLANK

Submitted by

Vial Number : 1 AcquisitionMeth: DRUGS.M Integrator : RTE



File Name : F:\SYSTEM7\02\_10\_12\816534.D

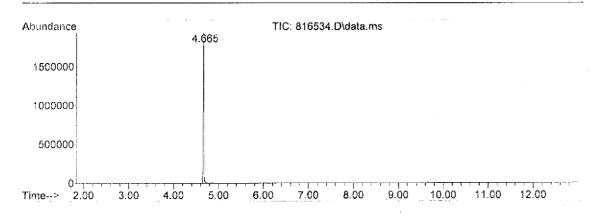
Operator : KAC

Date Acquired : 10 Feb 2012 18:31

Sample Name : COCAINE STD

Submitted by

Vial Number : 34 AcquisitionMeth: DRUGS.M Integrator : RTE



Ret. Time	Area	Area %	Ratio %
4.665	2003188	100.00	100.00

File Name : F:\SYSTEM7\02 10 12\816534.D

Operator : KAC

Date Acquired : 10 Feb 2012 18:31

Sample Name : COCAINE STD

Submitted by

Vial Number : 34 AcquisitionMeth: DRUGS.M Integrator : RTE

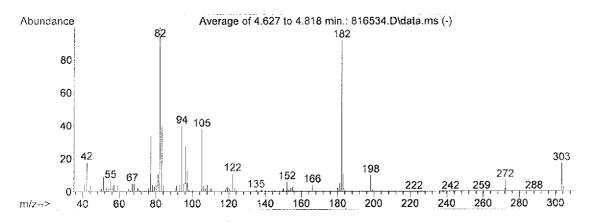
Search Libraries: C:\Database\SLI.L Minimum Quality: 80

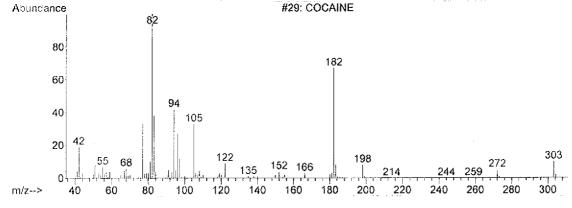
C:\Database\NIST05a.L Minimum Quality: 80

C:\Database\PMW\_TOX2.L

PK# RT Library/ID CAS# Qual

1 4.66 C:\Database\SLI.L COCAINE 000050-36-2 99





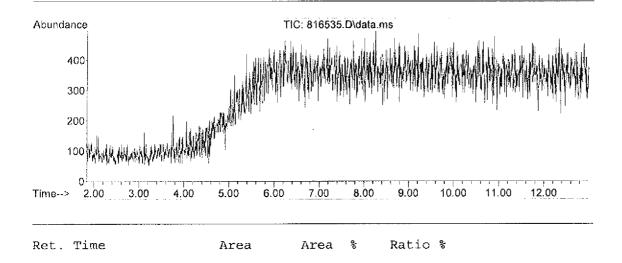
File Name : F:\SYSTEM7\02\_10\_12\816535.D

Operator : KAC

Date Acquired : 10 Feb 2012 18:47

Sample Name : BLANK : DJR Submitted by Vial Number :

AcquisitionMeth: DRUGS.M Integrator RTE



File Name : F:\SYSTEM7\02\_10\_12\816536.D

Operator : KAC

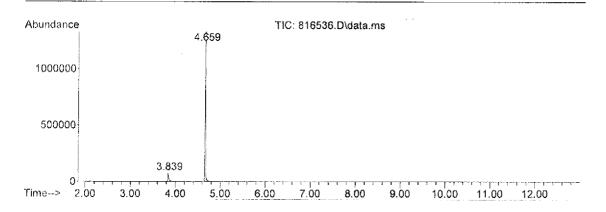
Date Acquired : 10 Feb 2012 19:02

Sample Name

Submitted by Vial Number AcquisitionMeth: DRUGS.M

DJR 36

Integrator : RTE



Ret. Time	Area	Area %	Ratio %	
3.839	125613	8.83	9.69	
4.659	1296441	91.17	100.00	

File Name : F:\SYSTEM7\02\_10\_12\816536.D

Operator

: KAC

Date Acquired

10 Feb 2012 19:02

Sample Name

DJR

Submitted by Vial Number

36

AcquisitionMeth: DRUGS.M Integrator : RTE

Search Libraries:

RT

PK#

C:\Database\SLI.L

Minimum Quality: 80

CAS#

C:\Database\NIST05a.L

Minimum Quality: 80

Qual

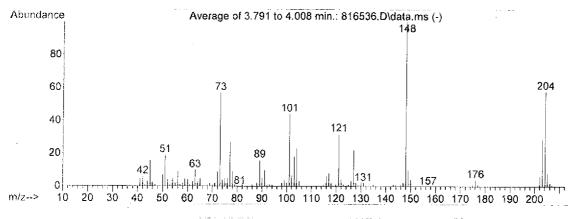
C:\Database\PMW TOX2.L

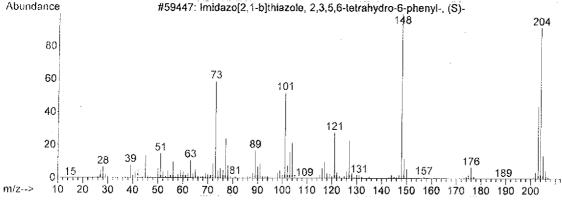
1	3.84	C:\Database\NIST05a.L

Library/ID

Imidazo[2,1-b]thiazole, 2,3,5,6-tet 014769-73-4
Imidazo[2,1-b]thiazole, 2,3,5,6-tet 006649-23-6
Imidazo[2,1-b]thiazole, 2,3,5,6-tet 006649-23-6 97 97

97





File Name : F:\SYSTEM7\02\_10\_12\816536.D

Operator : KAC

Date Acquired : 10 Feb 2012 19:02

Sample Name : | Submitted by :

: DJR : 36

Vial Number : 36 AcquisitionMeth: DRUGS.M Integrator : RTE

Search Libraries: C:\Database\SLI.L

Minimum Quality: 80

C:\Database\NIST05a.L

Minimum Quality: 80

C:\Database\PMW\_TOX2.L

PK# RT Library/ID

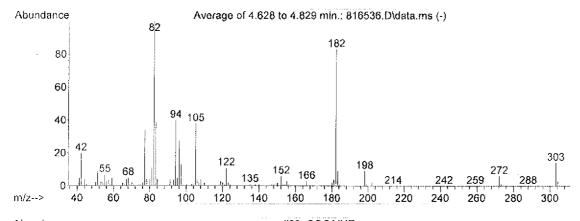
CAS# Qual

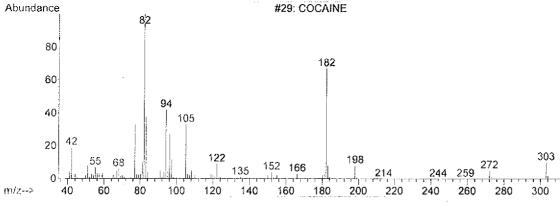
2 4.66 C:\Database\SLI.L

COCAINE

000050-36-2

99





File Name : F:\SYSTEM7\02\_10\_12\816546.D

Operator : KAC

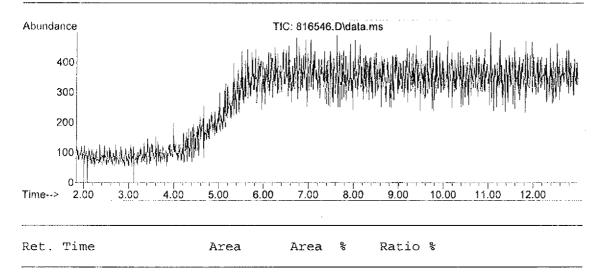
Date Acquired : 10 Feb 2012 21:37

Sample Name : BLANK

Submitted by

Vial Number :

AcquisitionMeth: DRUGS.M Integrator : RTE



File Name : F:\SYSTEM7\02\_10\_12\816547.D

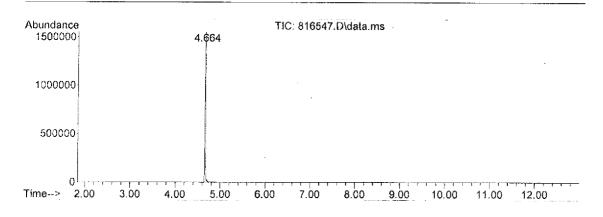
Operator : KAC

Date Acquired : 10 Feb 2012 21:53

Sample Name : COCAINE STD

Submitted by

Vial Number : 47 AcquisitionMeth: DRUGS.M Integrator : RTE



Ret. Time	Area	Area %	Ratio %
4.664	1549622	100.00	100.00

File Name : F:\SYSTEM7\02\_10\_12\816547.D

Operator : KAC

Date Acquired : 10 Feb 2012 21:53

Sample Name COCAINE STD

Submitted by

Vial Number

AcquisitionMeth: DRUGS.M Integrator : RTE

Search Libraries:

RT

PK#

C:\Database\SLI,L

Minimum Quality: 80 C:\Database\NIST05a.L Minimum Quality: 80

C:\Database\PMW TOX2.L

Library/ID CAS# Qual

4.66 C:\Database\SLI.L

COCAINE

000050-36-2 99

